SEP-24-07 03:40PM

FROM-Merchant & Gould

6123329081

T-105 P.001 F-602

Merchant & Gould P.C. 3200 IDS Center 80 South Eighth Street Minneapolis, MN 55402-2215

A Professional Corporation

Merchant & Gould

An Intellectual Property Law Firm

Fax Transmission

September 24, 2007

TO:

Commissioner for Patents FROM: Lori P. Sarageno P.O. Box 1450 Alexandria, Virginia 22313-1450 OUR REF: 10040374-01 TELEPHONE: 612-332-5300

Total pages, including cover letter:

PTO FAX NUMBER 1-571-273-8300

If you do NOT receive all of the pages, please telephone us at 612.332.5300, or fax us at 612.332.9081.

Title of Document Transmitted: Amendment

Applicant: Thompson Serial No.: 10/796,488 Filed: March 8, 2004 Group Art Unit: 1744 Our Ref. No. <u>10040374-01</u> Confirmation No. 2330

Please charge any additional fees or credit overpayment to Deposit Account No. 50-1078. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Reg. No.: 52,862

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September 24, 2007

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T-105 P.002 F-602

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

SEP 2 4 2007

ATTORNEY DOCKET NO. 10040374-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thompson

Serial No.:

10/796,488

Examiner: Nathan A. Bowers

Filing Date: March 8, 2004

Group Art Unit: 1744

Title: ARRAY HYRIDIZATION APPARATUS AND METHOD

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

;									
nsmitted he	rewith is/are the follo	wing in the	above-identified	applicat	ion:				
Response	e/Amendment		Petition to extend time to respond						
New fee a	as calculated below		Supplemental Declaration						
No addition	onal fee (Address e	nvelope to	"Mail Stop Ame	ndments")				
Other:	·				(Fee \$				
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY									
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUM	(5) UMBER PRESENT		(6) RATE	(7) ADDITIONAL FEES		
TOTAL CLAIMS		MINUS		=	. 0	X 50	\$	0	
INDEP, CLAIMS		MINUS			, 0	X 200	\$	0	
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360							\$	0	
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to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Thompson

TOTAL ADDITIONAL FEE FOR THIS AMENDMEN'

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: September 24, 2007

Typed Name: Lori P. Saragon

Lon P. Sarageno

Attomey/Agent for Applicant(s)

Reg. No. 52,862

Date: September 24, 2007

Telephone No. 612-332-5300

Roy 06/05 (TransAmd)

03:40PM

FROM-Merchant & Gould

RECEIVED 6123329081

T-105 P.003/017

F-602

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

SEP 2 4 2007 ATTORNEY DOCKET NO. 10040374-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thompson

Serial No.: 10/796,488

Examiner: Nathan A. Bowers

Filing Date: March 8, 2004

Group Art Unit: 1744

Title: ARRAY HYRIDIZATION APPARATUS AND METHOD

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:											
Trar	ransmitted herewith is/are the following in the above-identified application:										
×	Response/Amendment			Petition to extend time to respond							
	New fee a	s calculated below		Supplemental Declaration							
No additional fee (Address envelope to "Mail Stop Amendments")											
]	Other:					(1	Fee \$)		
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
L	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NU PREVIOUSLY I				(6) RATE		(7) ADDITIONAL FEES	
	OTAL LAIMS		MINUS			=	0	х	50	\$	0
1	NDEP.		MINUS			=	0	х	200	\$	0
☐ FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360							\$	0			
	EXTENSION FEE	1 ⁸¹ MONTH 120.00	2 ^{NO} MON1 450.00	_	MONTH 20.00 □		4 ^{1H} M		1	\$	0
OTHER FEES								\$	0		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							S	0			

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Thompson

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: September 24, 2007

Typed Name: Lori P/Saragend

Lori P.\Sarageno Attorney/Agent for Applicant(s)

Reg. No. 52,862

Date: September 24, 2007

Telephone No. 612-332-5300

Rov 06/05 (TransAmd)

SEP-24-07

03:40PM

FROM-Merchant & Gould

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SEP 2 4 2007

S/N 10/796,488

PATENT

P.004/017 F-602

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

THOMPSON

Examiner:

N. A. BOWERS

Serial No.:

10/796,488

Group Art Unit:

1744

Filed:

MARCH 8, 2004

Docket No.:

10040374-1

(14775.143US01)

Title:

ARRAY HYBRIDIZATION APPARATUS AND METHOD

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on September 24,

Name: Lon P. Sarageno

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

· Dear Sir:

In response to the Office Action mailed June 25, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 5 of this paper.